

Milk protein biofilm and uses thereof

A biofilm for preparing laminated tissue constructs comprising at least one milk protein forming a sheet like structure can be used to support at least one layer of cells adhered to that. The biofilm allows for a easy handling of cultured cell sheets that can be used as tissue graft. The biofilm, comprising milk proteins and at least one plasticizer, when adhered by a cell layer can form a laminated tissue construct for body tissue replacement.
